



Atty Dkt No.: 018813/027 8799 Client Ref. No.: 10-110-001US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Madison, et. al.

Art Unit: 1652

Serial No.: 09/657,986

Examiner: M. Walicka

Filed:

September 8, 2000

Title

: INHIBITORS OF SERINE PROTEASE ACTIVITY OF MATRIPTASE

TRANSMITTAL

United States Patent and Trademark Office 2011 South Clark Place Attn: Box Sequence Crystal Plaza Two Lobby, Room 1B02 Arlington, VA 22202

RECEIVED

MAR 1 5 2002

Sir:

TECH CENTER 1600/2900

Transmitted herewith in the above-identified application are the following documents:

- 1. Amendment;
- 2. Sequence Listing in computer readable format, paper copy marked-up copy;
- 3. Supplemental Statement Under 37 CFR § 1.821(f);
- 4. Communication regarding supplemental submission; and
- 5. Postcard.

CERTIFICATE OF MAILING BY EXPRESS MAIL Under 37 C.F.R. § 1.10

I hereby certify under 37 C.F.R. § 1.10 that this Response and corresponding transmittal documents are being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to United States Patent and Trademark Office, 2011 South Clark Place, Attn: Box Sequence, Crystal Plaza Two, Lobby, Room 1802, Arlington, VA 22202

Dated: 3/6/02

Signature

EL 815981536 US

Express Mail Label No.

SUZANNE L. SIMPSON

70014363v1

If the fee authorized is incorrect or if any other fees are due in connection with this submission, please charge any such fee or credit any overpayment to Deposit Account No. 03-3975.

Respectfully submitted,

Pillsbury Winthrop LLP

By:

Suzanne L. Biggs, Reg. No.: 30,158

Tel. No.:

(858) 509-4095 (858) 509-4010 Fax No.:

03-08-02

Atty Dkt No.: 018813/027_87991

Client Ref. No.: 10-1/10-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Madison, et. Applic

Serial No.: 09/657,986

MAR 1 5 2002

Examiner: M. Walicka

Filed:

September \$5,6900ENTER 1600/2900

Title

: INHIBITORS OF SERINE PROTEASE ACTIVITY OF MATRIPTASE

March 6, 2002

COMMUNICATION REGARDING SUPPLEMENTAL SUBMISSION

United States Patent and Trademark Office 2011 South Clark Place Attn: Box Sequence Crystal Plaza Two Lobby, Room 1B02 Arlington, VA 22202

Sir:

In response to the Notice to Comply with Requirements for Patent Applications

Containing Nucleotide and/or Amino Acid Sequences, mailed January 30, 2002, the undersigned prepared and filed a substitute sequence listing with the Patent Office on February 28, 2002.

However, it was later uncovered by the undersigned that Sequence Numbers 1 and 3-9 were erroneously identified and that there are (11) eleven sequences NOT (10) ten. Thus, the

CERTIFICATE OF MAILING BY EXPRESS MAIL Under 37 C.F.R. § 1.10

I hereby certify under 37 C.F.R. § 1.10 that this Response and corresponding transmittal documents are being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to United States Patent and Trademark Office, 2011 South Clark Place, Attn: Box Sequence, Crystal Plaza Two, Lobby, Room 1802, Arlington, VA 22202

Dated: 3/6/62

EL 815981536 US

Express Mail Label No.

SUZANNE L. SIMPSON

70014353v1

undersigned herein respectfully request that the February 28, 2002 submission be replaced with the attached replacement Sequence Listing.

Thus, please find a copy of the Sequence Listing in computer readable format along with a Statement to Support Filing and Submission in Accordance with 37 C.R.R. §§1.821-1.825.

If the fee authorized is incorrect or if any other fees are due in connection with this submission, please charge any such fee or credit any overpayment to Deposit Account No. 03-3975.

Respectfully submitted,

Pillsbury Winthrop LLP

By:___

SUZANNE L. BIGGS,

Reg. No.: 30,158

Tel. No.:

(858) 509-4095

Fax No.:

(858) 509-4010

Enclosures:

- 1) Statement to Support Filing and Submission
- 2) Sequence Listing (including electronic copy)